

AMENDMENTS TO THE SPECIFICATION

Please amend the paragraph at page 1, lines 15-20 (as amended in the Amendment filed April 2, 2010) as follows:

The present invention provides a coherent product including a wall section, wherein the wall section comprises: a first plastic ~~wall~~ component that is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs and a web ~~extending therebetween~~ located between two of the ribs in a portion of the wall where the wall is less thick than in the ribs; and an opposing second plastic ~~wall~~ component; wherein at least a portion of each of the two ribs of the first ~~wall~~ plastic component directly or indirectly contact the second ~~wall~~ plastic component, and at least a portion of the web of the first ~~wall~~ plastic component is apart from the second ~~wall~~ plastic component; and wherein at a cross section of the ribs of the first wall plastic component, over the height of the ribs the predominant thickness across each of the two ribs is significantly ~~are~~ thicker than the thickness of the web of the first ~~wall~~ component both in the direction of said extension of the web and in a direction other than the direction of said extension of the web.

Please amend the paragraph beginning at page 1, line 21 and ending at page 2, line 2 (as amended in the Amendment filed April 2, 2010) as follows:

The present invention further provides a coherent product including a wall section, wherein the wall section comprises: a first plastic ~~wall~~ component that is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs and a web ~~extending therebetween~~ located between two of the ribs in a portion

of the wall where the wall is less thick than in the ribs; and an opposing second plastic wall component that is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs and a web extending therebetween located between two of the ribs in a portion of the wall where the wall is less thick than in the ribs; wherein at least a portion of the ribs of the first wall plastic component directly or indirectly contact the second wall plastic component, and at least a portion of the web of the first wall plastic component is apart from the web of the second wall plastic component; and wherein at a cross section of the ribs of the first wall plastic component, over the height of the ribs the predominant thickness across each of the two ribs is significantly ~~are~~ thicker than the thickness of the web of the first wall component both in the direction of said extension of the web of the first wall component and in a direction other than the direction of said extension of the web of the first wall component, and wherein at a cross section of the ribs of the second wall plastic component, over the height of the ribs the predominant thickness across each of the two ribs is significantly ~~are~~ thicker than the thickness of the web of the second wall component both in the direction of said extension of the web of the first wall component and in a direction other than the direction of said extension of the web of the second wall component.

Please amend the paragraph at page 4, lines 2-9 (as amended in the Amendment filed April 2, 2010) as follows:

Referring to FIG. 1, a first embodiment of a wall section 10 according to the present invention includes a first plastic wall component 11 and an opposing second plastic wall component 12. The first wall plastic component 11 is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 15 and a

web 16 extending therebetween located between two of the ribs 15 in a portion of the wall where the wall is less thick than in the ribs 15. The At a cross section of the first plastic component 11, over the height of the ribs 15 the predominant thickness across each of the two ribs 15 is ~~are~~ thicker than the thickness of the web 16 both in the direction of said extension of the web 16 and in a direction other than the direction of said extension of the web 16. The second wall component 12 does not include ribs and is either injection molded or thermoformed. The two ribs 15 of the first wall plastic component 11 contact the second wall plastic component 12, and the web 16 of the first wall plastic component 11 is apart from the second wall plastic component 12.

Please amend the paragraph at page 4, lines 10-19 (as amended in the Amendment filed April 2, 2010) as follows:

Referring to FIG. 2, a second embodiment of a wall section 20 according to the present invention includes a first plastic wall component 21 and an opposing second plastic wall component 22. The first wall plastic component 21 is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 25 and a web 26 extending therebetween located between two of the ribs 25 in a portion of the wall where the wall is less thick than in the ribs 25, wherein at a cross section of the first plastic component 21, over the height of the ribs 25 the predominant thickness across each of the two ribs 25 is ~~are~~ thicker than the thickness of the web 26 both in the direction of said extension of the web 26 and in a direction other than the direction of said extension of the web 26. The second wall plastic component 22 is also injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 27 and a web 28 extending therebetween located between two of the ribs 27 in a portion

of the wall where the wall is less thick than in the ribs 27, wherein at a cross section of the second plastic component 22, over the height of the ribs 27 the predominant thickness across each of the two ribs 27 is are thicker than the thickness of the web 28 both in the direction of said extension of the web 28 and in a direction other than the direction of said extension of the web 28. The ribs 25 of the first plastic wall component 21 contact the web 28 of the second plastic wall component 22, and the web 26 of the first plastic wall component 21 is apart from the web 28 of the second plastic wall component 22. Also, the ribs 27 of the second plastic wall component 22 contact the web 26 of the first plastic wall component 21.

Please amend the paragraph beginning at page 4, line 20 and ending at page 5, line 5 (as amended in the Amendment filed April 2, 2010) as follows:

Referring to FIG. 3, a third embodiment of a wall section 30 according to the present invention includes a first plastic wall component 31 and an opposing second plastic wall component 32. The first wall plastic component 31 is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 35 and a web 36 extending therebetween located between two of the ribs 35 in a portion of the wall where the wall is less thick than in the ribs 35, wherein at a cross section of the first plastic component 31, over the height of the ribs 35 the predominant thickness across each of the two ribs 35 is are thicker than the thickness of the web 36 both in the direction of said extension of the web 36 and in a direction other than the direction of said extension of the web 36. The second wall plastic component 32 is also injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 37 and a web 38 extending therebetween located between two of the ribs 37 in a portion

of the wall where the wall is less thick than in the ribs 37, wherein at a cross section of the second plastic component 32, over the height of the ribs 37 the predominant thickness across each of the two ribs 37 is are thicker than the thickness of the web 38 of the second wall component 32 both in the direction of said extension of the web 38 and in a direction other than the direction of said extension of the web 38. The ribs 35 of the first wall plastic component 21 contact the ribs 37 of the second wall plastic component 32, and the web 36 of the first wall plastic component 31 is apart from the web 38 of the second wall plastic component 32 both in the direction of said extension of the web 38 and in a direction other than the direction of said extension of the web 38.

Please amend the paragraph at page 5, lines 6-15 (as amended in the Amendment filed April 2, 2010) as follows:

Referring to FIG. 4, a fourth embodiment of a wall section 40 according to the present invention includes a first plastic wall component 41 and an opposing second plastic wall component 42. The first wall plastic component 41 is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 43, 43' and a web 44 extending therebetween located between two of the ribs 43, 43' in a portion of the wall where the wall is less thick than in the ribs 43, 43', wherein at a cross section of the first plastic component 41, over the height of the ribs 43, 43' the predominant thickness across each of the two ribs 43, 43' is are thicker than the thickness of the web 44 both in the direction of said extension of the web 44 and in a direction other than the direction of said extension of the web 44. The second wall plastic component 42 is also injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 45, 45' and a web 46 extending therebetween located between two of the ribs 45, 45' in a portion of the wall where the wall is less thick than in the ribs 45, 45', wherein at a cross

section of the second plastic component 42, over the height of the ribs 45, 45' the predominant thickness across each of the two ribs 45, 45' is are thicker than the thickness of the web 46 both in the direction of said extension of the web 46 and in a direction other than the direction of said extension of the web 46. The ribs 43 of the first wall plastic component 41 contact the web 46 of the second wall plastic component 42, and the web 44 of the first wall plastic component 41 is apart from the web 46 of the second wall plastic component 42. Also, the ribs 45 of the second wall plastic component 42 contact the web 44 of the first wall plastic component 41.

Please amend the paragraph at page 6, lines 3-11 (as amended in the Amendment filed April 2, 2010) as follows:

Referring to FIG. 5, a fourth embodiment of a wall section 50 according to the present invention includes a first plastic wall component 51 and an opposing second plastic wall component 52. The first wall plastic component 51 is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 53 and a web 54 extending therebetween located between two of the ribs 53 in a portion of the wall where the wall is less thick than in the ribs 53, wherein at a cross section of the first plastic component 51, over the height of the ribs 53 the predominant thickness across each of the two ribs 55 53 is are thicker than the thickness of the web 54 both in the direction of said extension of the web 54 and in a direction other than the direction of said extension of the web 54. The second wall plastic component 52 is also injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 55 and a web 56 extending therebetween located between two of the ribs 55 in a portion of the wall where the wall is less thick than in the ribs 55, wherein at a cross section of

the second plastic component 52, over the height of the ribs 55 the predominant thickness across each of the two ribs 55 is are thicker than the thickness of the web 56 both in the direction of said extension of the web 56 and in a direction other than the direction of said extension of the web 56. The ribs 53 of the first wall plastic component 51 contact the web 56 of the second wall plastic component 52, and the web 54 of the first wall plastic component 51 is apart from the web 56 of the second wall plastic component 52.

Please amend the paragraph beginning at page 6, line 18 and ending at page 7, line 4 (as amended in the Amendment filed April 2, 2010) as follows:

Referring to FIG. 6, a sixth embodiment of a wall section 60 according to the present invention includes a first plastic wall component 61 and an opposing second plastic wall component 62. The first wall plastic component 61 is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 63 and a web 64 extending therebetween located between two of the ribs 63 in a portion of the wall where the wall is less thick than in the ribs 63, wherein at a cross section of the first plastic component 61, over the height of the ribs 63 the predominant thickness across each of the two ribs 63 is are thicker than the thickness of the web 64 both in the direction of said extension of the web 64 and in a direction other than the direction of said extension of the web 64. The second wall plastic component 62 is also injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 65 and a web 66 extending therebetween located between two of the ribs 65 in a portion of the wall where the wall is less thick than in the ribs 65, wherein at a cross section of the second plastic component 62, over the height of the ribs 65 the predominant thickness across each of the two ribs 65 is are thicker than the thickness of the web 66 both in the

~~direction of said extension of the web 16 and in a direction other than the direction of said extension of the web 66.~~ The ribs 63 of the first ~~wall~~ plastic component 61 contact the web 66 of the second ~~wall~~ plastic component 62, and the web 64 of the first ~~wall~~ plastic component 61 is apart from the web 66 of the second ~~wall~~ plastic component 62. Also, the ribs 65 of the second ~~wall~~ plastic component 62 contact the web 64 of the first ~~wall~~ plastic component 61.

Please amend the paragraph at page 7, lines 23, as follows:

Referring to FIG. 6A, in a preferred variation of the embodiments of FIGS. 4, 5 and 6, in which a pair of ribs 5a, 5b of one ~~wall~~ plastic component 2 are spaced apart by slightly more than the width thickness of a rib 3 of the other ~~wall~~ plastic component 1 to define a notch 8 in which the rib 3 of the other component 1 is disposed, one rib 5b contacts the web 4 of the other ~~wall~~ plastic component 1, and the other rib 5a does not contact the web 4. At a cross section of the other plastic component 1, over the height of the rib 3 the predominant thickness across the rib 3 is significantly thicker than the thickness of the web 4. In alternative embodiment including this variation, the pair of ribs 5a, 5b of the one ~~wall~~ plastic component 2 are spaced apart by approximately the width thickness of the rib 3 of the other ~~wall~~ plastic component 1 to define the notch 8 in which the rib 3 of the other component 1 is disposed. In preferred embodiments including this variation, the rib 3 of the other ~~wall~~ plastic component 1 and the notch 8 are so contoured that the rib 3 of the other ~~wall~~ plastic component 1 does not fully occupy the notch 8. This variation provides stability similar to the stability provided by the embodiments of FIGS. 4, 5 and 6, without requiring as much material to manufacture the

product.

Please amend the paragraph at page 8, lines 1-10 (as amended in the Amendment filed April 2, 2010) as follows:

Referring to FIG. 7, a seventh embodiment of a wall section 70 according to the present invention includes a first plastic wall component 71 and an opposing second plastic wall component 72. The first wall plastic component 71 is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 73 and a web 74 extending therebetween located between two of the ribs 73 in a portion of the wall where the wall is less thick than in the ribs 73, wherein at a cross section of the first plastic component 71, over the height of the ribs 73 the predominant thickness across each of the two ~~The ribs 73 is~~ are thicker than the thickness of the web 74 ~~both in the direction of said extension of the web 74 and in a direction other than the direction of said extension of the web 74.~~ The second wall plastic component 72 does not include ribs and is either injection molded or thermoformed. The ribs 73 of the first wall plastic component 71 contact the second wall plastic component 72 via a thin-material layer 77, such as a product label, and the web 74 of the first wall plastic component 71 is apart from the second wall plastic component 72. When the layer 77 includes a label, at least one of the wall plastic components 71, 72 is transparent so that the label can be viewed.

Please amend the paragraph at page 8, lines 11-21 (as amended in the Amendment filed April 2, 2010) as follows:

Referring to FIG. 8, an eighth embodiment of a wall section 80 according to the present invention includes a first plastic wall component 81 and an opposing second

plastic wall component 82. The first wall plastic component 81 is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 83 and a web 84 extending therebetween located between two of the ribs 83 in a portion of the wall where the wall is less thick than in the ribs 83, wherein at a cross section of the first plastic component 81, over the height of the ribs 83 the predominant thickness across each of the two ribs 83 is ~~are~~ thicker than the thickness of the web 84 both in the direction of said extension of the web 84 and in a direction other than the direction of said extension of the web 84. The second wall plastic component 82 is also injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 85 and a web 86 extending therebetween located between two of the ribs 85 in a portion of the wall where the wall is less thick than in the ribs 85, wherein at a cross section of the second plastic component 82, over the height of the ribs 85 the predominant thickness across each of the two ribs 85 is ~~are~~ thicker than the thickness of the web 86 both in the direction of said extension of the web 86 and in a direction other than the direction of said extension of the web 86. The ribs 83 of the first wall plastic component 81 contact the ribs 85 of the second wall plastic component 82 via a thin-material layer 87, such as a product label; and the web 84 of the first wall plastic component 81 is apart from the web 86 of the second wall plastic component 82. When the layer 87 includes a label, at least one of the wall plastic components 81, 82 is transparent so that the label can be viewed.

Please amend the paragraph beginning at page 8, line 22 and ending at page 9, line 8 (as amended in the Amendment filed April 2, 2010) as follows:

Referring to FIG. 9, a ninth embodiment of a wall section 90 according to the present invention includes a first plastic wall component 91 and an opposing second

plastic wall component 92. The first wall plastic component 91 is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 93 and a web 94 extending therebetween located between two of the ribs 93 in a portion of the wall where the wall is less thick than in the ribs 93, wherein at a cross section of the first plastic component 91, over the height of the ribs 93 the predominant thickness across each of the two ribs 93 is ~~are~~ thicker than the thickness of the web 94 both in the direction of said extension of the web 94 and in a direction other than the direction of said extension of the web 94. The second wall plastic component 92 is also injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 95 and a web 96 extending therebetween located between two of the ribs 95 in a portion of the wall where the wall is less thick than in the ribs 95, wherein at a cross section of the second plastic component 92, over the height of the ribs 95 the predominant thickness across each of the two ribs 95 is ~~are~~ thicker than the thickness of the web 86 both in the direction of said extension of the web 96 and in a direction other than the direction of said extension of the web 96. The ribs 93 of the first wall plastic component 91 contact the web 96 of the second wall plastic component 92, and the web 94 of the first wall plastic component 91 is apart from the web 96 of the second wall plastic component 92. Also, the ribs 95 of the second wall plastic component 92 contact the web 94 of the first wall plastic component 91.

Please amend the paragraph beginning at page 9, line 22 and ending at page 10, line 11 (as amended in the Amendment filed April 2, 2010) as follows:

Referring to FIG. 10, a tenth embodiment of a wall section 100 according to the present invention includes a first plastic wall component 101, an opposing second plastic

wall component 102 and an opposing third wall plastic component 103. The first wall plastic component 101 is injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 105 and a web 106 extending therebetween located between two of the ribs 105 in a portion of the wall where the wall is less thick than in the ribs 105, wherein at a cross section of the first plastic component 101, over the height of the ribs 105 the predominant thickness across each of the two ribs 105 is are thicker than the thickness of the web 106 both in the direction of said extension of the web 106 and in a direction other than the direction of said extension of the web 106. The second plastic wall plastic component 102 is also injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 107 on a first side of the second plastic wall component 102 opposing the first wall component 101 and a web 108 extending therebetween on a first side opposing the first wall component 101 located between the ribs 107 in a portion of the wall where the wall is less thick than in the ribs 107, wherein at a cross section of the second plastic component 102, over the height of the ribs 107 the predominant thickness across each of the two ribs 107 is are thicker than the thickness of the web 108 both in the direction of said extension of the web 108 and in a direction other than the direction of said extension of the web 108. The second plastic wall plastic component 102 further includes defines a second set of some two or more ribs 109 on a second side of the second plastic wall plastic component 102 opposing the third wall component 103 and a web 110 therebetween on a second side opposing the third wall component 103 located between the ribs 109 in a portion of the wall where the wall is less thick than in the ribs 109, wherein at a cross section of the second plastic component 102, over the height of the ribs 109 the predominant thickness across each of

the two ribs 109 is are thicker than the thickness of the web 110 ~~both in the direction of said extension of the web 110 and in a direction other than the direction of said extension of the web 110.~~ The third plastic wall component 103 is also injection molded and includes a wall of non-uniform thickness that defines some two or more ribs 112 and a web 113 extending therebetween located between the ribs 112 in a portion of the wall where the wall is less thick than in the ribs 112, wherein at a cross section of the third plastic component 103, over the height of the ribs 112 the predominant thickness across each of the two ribs 112 is are thicker than the thickness of the web 113.